

Hosting a Full Stack Application


Frontend link:


<http://mina-udagram.s3-website-us-east-1.amazonaws.com>

Backend link:


<http://udagram-api-dev.eba-uyxqbpma.us-east-1.elasticbeanstalk.com/>

Elastic beanstalk:

udagram-api-dev
udagram-api-dev.eba-uyxqbpma.us-east-1.elasticbeanstalk.com  (e-7m9yw6namx)
Application name: **udagram-api**

 Refresh


Actions ▼

Health

Ok

Causes

Running version
app-230115_193424019394

Upload and deploy

Platform

Node.js 14 running on 64bit
Amazon Linux 2/5.6.3

Change

Recent events

Show all

< 1 >

Time	Type	Details
2023-01-16 10:40:00 UTC+0400	INFO	Environment health has transitioned from Warning to Ok.

RDS



Consider creating a Blue/Green Deployment to minimize downtime during upgrades

You may want to consider using Amazon RDS Blue/Green Deployments and minimize your downtime during upgrades. A Blue/Green Deployment provides a staging environment for changes to production databases. [RDS User Guide](#) [Aurora User Guide](#)



Databases



Group resources



Modify

Actions

Restore from S3

Create database

Filter by databases



1



DB identifier



Role

Engine

Region & AZ

Size

Status

CPU



postgres

Instance

PostgreSQL

us-east-1d

db.t3.micro

Available



postgres

Modify

Actions

Summary

DB identifier
postgres

CPU
5.21%

Status
Available

Class
db.t3.micro

Role
Instance

Current activity
0.00 sessions

Engine
PostgreSQL

Region & AZ
us-east-1d

Connectivity & security

Monitoring

Logs & events

Configuration

Maintenance & backups

Tags

Connectivity & security

Endpoint & port

Endpoint
postgres.cqbgmj1jg55q.us-east-1.rds.amazonaws.com

Port
5432

Networking

Availability Zone
us-east-1d

VPC
vpc-0ee455c3d195e41f7

Subnet group
default-vpc-0ee455c3d195e41f7

Subnets

Security

VPC security groups
default (sg-03a93d50684828869)
Active

Publicly accessible
Yes

Certificate authority
rds-ca-2019

Standard

Connect URL

Heroku

```
postgres://postgres:Mru63HgtDLEacbg@postgres  
.cqbgnj1jg55q.us-east-  
1.rds.amazonaws.com:5432/postgres
```

☐ Connect on start

Test Connection

Save & Connect

Connect

[Get Postgres](#)

- RDS - Database Host: postgres.cqbgnj1jg55q.us-east-1.rds.amazonaws.com
- RDS - Database Port: 5432
- RDS - Database Name: postgres

S3 Bucket

Buckets (2)

Info

Buckets are containers for data stored in S3. [Learn more](#)

Copy ARN

Empty

Delete

Create bucket

Find buckets by name

< 1 >

	Name	AWS Region	Access	Creation date
<input type="radio"/>	elasticbeanstalk-us-east-1-222951811272	US East (N. Virginia) us-east-1	Objects can be public	January 3, 2023, 18:12:10 (UTC+04:00)
<input type="radio"/>	mina-udagram	US East (N. Virginia) us-east-1	<div>Public</div>	January 2, 2023, 17:07:16 (UTC+04:00)

mina-udagram

Info

Publicly accessible

Objects

Properties

Permissions

Metrics

Management

Access Points

Objects (373)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Copy S3 URI

Copy URL

Download

Open

Delete

Actions

Create folder

Upload

Find objects by prefix

< 1 2 >

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	<div><div></div><div>0.js</div></div>	js	January 5, 2023, 13:50:24 (UTC+04:00)	16.4 KB	Standard
<input type="checkbox"/>	<div><div></div><div>0.js.map</div></div>	map	January 5, 2023, 13:50:24 (UTC+04:00)	14.0 KB	Standard
<input type="checkbox"/>	<div><div></div><div>1.js</div></div>	js	January 5, 2023, 13:50:24 (UTC+04:00)	17.3 KB	Standard
<input type="checkbox"/>	<div><div></div><div>1.js.map</div></div>	map	January 5, 2023, 13:50:24 (UTC+04:00)	14.2 KB	Standard
<input type="checkbox"/>	<div><div></div><div>10.js</div></div>	js	January 5, 2023, 13:50:24 (UTC+04:00)	32.5 KB	Standard
<input type="checkbox"/>	<div><div></div><div>10.js.map</div></div>	map	January 5, 2023, 13:50:24 (UTC+04:00)	32.6 KB	Standard
<input type="checkbox"/>	<div><div></div><div>100.js</div></div>	js	January 5, 2023, 13:50:24 (UTC+04:00)	6.4 KB	Standard
<input type="checkbox"/>	<div><div></div><div>100.js.map</div></div>	map	January 5, 2023, 13:50:24 (UTC+04:00)	5.1 KB	Standard

Bucket overview

AWS Region

US East (N. Virginia) us-east-1

Amazon Resource Name (ARN)

arn:aws:s3:::mina-udagram

Creation date

January 2, 2023, 17:07:16 (UTC+04:00)

Static website hosting

Use this bucket to host a website or redirect requests. [Learn more](#)

Edit

Static website hosting

Enabled

Hosting type

Bucket hosting

Bucket website endpoint

When you configure your bucket as a static website, the website is available at the AWS Region-specific website endpoint of the bucket. [Learn more](#)

<http://mina-udagram.s3-website-us-east-1.amazonaws.com>

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Project Settings

FWD-full-stack-app

Organization Settings

Triggers

Advanced

Environment Variables

SSH Keys

API Permissions

Jira Integration

Slack Integration

Insights Snapshot Badge

Status Badges

Webhooks

Environment variables let you add sensitive data (e.g. API keys) to your jobs rather than placing them in the repository. The value of the variables cannot be read or edited in the app once they are set.

If you're looking to share environment variables across projects, try [Contexts](#).

Name	Value	
AWS_ACCESS_KEY_ID	xxxxE6HQ	×
AWS_BUCKET	xxxxgram	×
AWS_DEFAULT_REGION	xxxxst-1	×
AWS_SECRET_ACCESS_KEY	xxxxY3gn	×

Dashboard

Project

Branch

Workflow

All Pipelines > FWD-full-stack-app > main > udiagram

udiagram

Success

Duration / Finished

Branch

Commit

Author & Message

9m 2s / 12h ago

main

ac5d860

env.prod.ts

build1m 22s

holdApproved

deploy3m 46s

AWS_ACCESS_KEY_ID	xxxxE6HQ	×
AWS_BUCKET	xxxxgram	×
AWS_DEFAULT_REGION	xxxxst-1	×
AWS_SECRET_ACCESS_KEY	xxxxY3gn	×
DB_PORT	xxxx32	×
JWT_SECRET	xxxxside	×
PORT	xxxx80	×
POSTGRES_DB	xxxxgres	×
POSTGRES_HOST	xxxx.com	×
POSTGRES_PASSWORD	xxxxacbg	×
POSTGRES_USERNAME	xxxxgres	×
RDS_DIALECT	xxxxgres	×
URL	xxxx.com	×

Overall Architecture:

